MAY 2 3 2001 STEWARDENANCE KOLA

Attorney Docket No. 1817-0105

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| sert Title:  | Biological Assays   |  |   |  |  |   |  |  |
|--|---|--|---|--|--|---|--|--|
| ill in Appropriate                                   | the specification of v  | which is attached he   | reto. If not attached heret   | ბ  |  |   |  |  |
| ာဴormation -   | the specification of which is attached hereto. If not attached hereto the specification was filed on December 29, 2000  United States Application Number 09/750, 348  |  |   |  |  |   |  |  |
| or Use Without                                       | United States Application Number U9/ 730, 340 and amended on (if applica  |  |   |  |  |   |  |  |
| pecification   | and amended of  | (п аррисал   | as PCT  |  |  |   |  |  |
| Mached E   | International A   | nnlication Number  |   |  |  | and was   |  |  |
|  | International Application Numberamended under PCT Article 19 on   |  |   |  |  | pplicable)  |  |  |
|  | <i>O</i> . \  |  |   |  |  |   |  |  |
| 1001 م 144 AAY 2 3 2001<br>غير                       | I hereby state that I have reviewed and understand the contents of the above-identified specification, including the unhended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code (Regulations, §1.56.  |  |   |  |  |   |  |  |
| & TRADEMICK.   | thereof, or patented<br>year prior to this ap-<br>prior to this applica<br>date of this applica-<br>representative or as-<br>patent or inventor's<br>application by me o<br>I hereby claim<br>or inventor's certific  | or described in an oplication, that the tion, that the inventation in any count is gns more than two certificate on this in the time in the time in the foreign priority between the listed below and the tisted below and the properties of the time in the tisted below and the listed below and the priority the time is the tisted below and the tisted below and the priority the tisted below and the priority the time is the tisted below and the priority that the tisted below and the priority that the priority is the priority that the priority is the priority that the priority is the priority in the priority is the priority that the priority is the priority in the priority in the priority is the priority in the priority in the priority is the priority in the priority in the priority in the priority is the priority in the priority in the priority in the priority is the priority in the priority in the priority in the priority is the priority in the prior | y printed publication in same was not in public ution has not been patentery foreign to the United velve months (six months nvention has been filed it latives or assigns, except spetis under Title 35. United its profits under Title 35. United in the second same was a second | any country before my of see or on sale in the United or made the subject of States of America on a for designs) prior to the any country foreign to see follows.  The states Code, \$119(a)-we any foreign application. | ates of America before my oper our invention thereof or ted States of America more of an inventor's certificate isseen an application, and that not the United States of Americal) of any foreign application for patent or inventor's certification for inventor's certification for patent or inventor's certification for patent or inventor's certification for inventor's certif | more than one than one than one year sued before the or my legal application for ica prior to this on(s) for patent |  |  |
| and Deinstein  | Prior Foreign Application(s)  |  |   |  | Priority   | Claimed   |  |  |
| nsert Priority<br>Mormation:                         |   |  |   |  |  |   |  |  |
| if appropriate)                                      | (Number)  | (Country)  | <del>, 1-</del>   | (Month/Day/Year Fi   |  | No  |  |  |
|  | ( ,   | ( ) )/   |   | ` , ,,   | <u> </u>   | _   |  |  |
|  |   |  |   | 0.4 .1 (7) (3)   | 🖵  |   |  |  |
|  | (Number)  | (Country)  |   | (Month/Day/Year Fi   | led) Yes   | No  |  |  |
|  |   |  |   |  |  |   |  |  |
|  | (Number)  | (Country)  |   | (Month/Day/Year Fi   |  | No  |  |  |
|  | (   | (,,,   |   | , ,,   | <u> </u>   | _   |  |  |
|  | (NI   | <u>(Carratery)</u>   |   | (Month/Day/Year Fi   | iled) Yes  | □<br>No   |  |  |
|  | (Number)  I hereby claim the t  | (Country)<br>penefit under Title 3   | 5, United States Code, §1   |  | s provisional applications(s)  |   |  |  |
|  | ·   |  |   |  |  |   |  |  |
| Insert Provisional<br>Application(s):<br>(if any)    | (Application Numb   | er)  |   | (Filing Date)  |  | <del></del>   |  |  |
|  | (Application Number) (Filing Date)  |  |   |  |  |   |  |  |
|  | All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:   |  |   |  |  |   |  |  |
|  | Country   |  | Application Number  | Date o   | f Filing (Month/Day/Year)  |   |  |  |
| Insert Requested<br>Information:<br>(if appropriate) |   |  |   |  |  |   |  |  |
|  | I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PC application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclos information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. |  |   |  |  |   |  |  |
| Insert Prior U.S. Application(s): (if any)           | (Application Num  | ber)   | (Filing Date)   | (Status  | s - patented, pending, aband   | oned)   |  |  |
| -  | (Application Number)  |  | (Filing Date)   | ) (Status - patented, pending, abandoned)  |  | loned)  |  |  |

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

| Raymond C. Stewart  | (Reg. No. 21,066) | Terrell C. Birch      | (Reg. No. 19,382) |
|---------------------|-------------------|-----------------------|-------------------|
| Joseph A. Kolasch   | (Reg. No. 22,463) | James M. Slattery     | (Reg. No. 28,380) |
| Bernard L. Sweeney  | (Reg. No. 24,448) | Michael K. Mutter     | (Reg. No. 29,680) |
| Charles Gorenstein  | (Reg. No. 29,271) | Gerald M. Murphy, Jr. | (Reg. No. 28,977) |
| Leonard R. Svensson | (Reg. No. 30,330) | Terry L. Clark        | (Reg. No. 32,644) |
| Andrew D. Meikle    | (Reg. No. 32,868) | Marc S. Weiner        | (Reg. No. 32,181) |
| Joe McKinney Muncy  | (Reg. No. 32,334) | Donald J. Daley       | (Reg. No. 34,313) |
| John W. Bailey      | (Reg. No. 32,881) | John A. Castellano    | (Reg. No. 35,094) |
| Gary D. Yacura      | (Reg. No. 35,416) |                       |                   |

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

Customer No. 2292 or

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of First<br>or Sole Inventor:                       | GIVEN NAME/FAMILY NAME  | INVENTOR'S SIGNATURE |             | DATE*       |  |  |  |
|---|---|----------------------|-------------|-------------|--|--|--|
| Insert Name of Inventor → Insert Date This Document is Signed | IGOR SHVETS   | I.V. Shocks          |             | 9.01.2001.  |  |  |  |
| Insert Residence  | Residence (City, State & Country)   |                      |             | CITIZENSHIP |  |  |  |
| Insert Citizenship →  | Dublin, Ireland   |                      |             | Irish       |  |  |  |
| Insert Post Office Address                                    | POST OFFICE ADDRESS (Complete Street Address including City, State & Country) |                      |             |             |  |  |  |
|   | 250 Delwood Road, Castleknock, Dublin 15, Ireland                             |                      |             |             |  |  |  |
| Full Name of Second<br>Inventor, if any:                      | GIVEN NAME/FAMILY NAME  | INVENTOR'S SIGNATURE |             | DATE*       |  |  |  |
| ace above   | DMITRIY KASHANIN  | Kachanine            |             | 09-01-601   |  |  |  |
|   | Residence (City, State & Country)   |                      | CITIZENSHIP |             |  |  |  |
|   | Dublin, Ireland   |                      |             | Russian     |  |  |  |
|   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country) |                      |             |             |  |  |  |
|   | 50 Grange Downs, Rathfarnham, Dublin 14, Ireland                              |                      |             |             |  |  |  |
| Full Name of Third<br>Inventor, if any.                       | GIVEN NAME/FAMILY NAME  | INVENTOR'S SIGNATURE |             | DATE*       |  |  |  |
| see ahove   | DERMOT KELLEHER   | Les beelle           |             | 9/./01      |  |  |  |
|   | Residence (City, State & Country)   |                      | CITIZENSHIP |             |  |  |  |
|   | Dublin, Ireland   |                      |             | Irish       |  |  |  |
|   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country) |                      |             |             |  |  |  |
|   | 30 Royal Terrace West, Dun Laoghaire, County Dublin, Ireland                  |                      |             |             |  |  |  |
| Full Name of Fourth<br>Inventor, if any.                      | GIVEN NAME/FAMILY NAME  | INVENTOR'S SIGNATURE | 1           | DATE*       |  |  |  |
| se atove  | Vivienne Williams   | Visienne William     | wo .        | 09-01-2001  |  |  |  |
|   | Residence (City, State & Country)   |                      | CITIZENSHIP |             |  |  |  |
|   | Dublin, Ireland   |                      |             | Irish       |  |  |  |
|   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country) |                      |             |             |  |  |  |
|   | House 49.2.2, Trinity College, Dublin 2, Ireland                              |                      |             |             |  |  |  |
| Full Name of Fifth<br>Inventor, if any                        | GIVEN NAME/FAMILY NAME  | INVENTOR'S SIGNATURE |             | DATE*       |  |  |  |
| see atsove  | YURI VOLKOV   | Ywri Volkor          |             | 09-01- 200  |  |  |  |
|   | Residence (City, State & Country)   |                      |             | CITIZENSHIP |  |  |  |
|   | Dublin, Ireland   |                      |             | Russian     |  |  |  |
|   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country) |                      |             |             |  |  |  |
|   | 43 Cowper Village, Dublin 6, Ireland  |                      |             |             |  |  |  |

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\*DATE OF SIGNATURE